

UNITED STATES PARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

09/450,934

11/29/99

ANDRES

1-3

MM91/0531

DOCKET ADMINISTRATOR RM 3C 512 LUCENT TECHNOLOGIES INC 600 MOUNTAIN AVENUE PO BOX 636 MURRAY HILL NJ 07974-0636 EXAMINER

LAXTON.G

ART UNIT PAPER NUMBER

2838

J

DATE MAILED:

05/31/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

j j		V
Office Action Summary	Application No.	Applicant(s)
	09/450,934	ANDRES ET AL.
	Examiner	Art Unit
	Gary L. Laxton	2838
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE $\underline{1}$ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.		
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Status 		
1) Responsive to communication(s) filed on		
2a) This action is FINAL . 2b) This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claims 1-15 are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are objected to by the Examiner.		
11) The proposed drawing correction filed on is: a) approved b) disapproved.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119		
13) Acknowledgment is made of a claim for foreign priority under 35 Ų.S.C. § 119(a)-(d).		
a) All b) Some * c) None of the CERTIFIED copies of the priority documents have been: 1. received.		
2. received in Application No. (Series Code / Serial Number)		
3. received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).		
Attachment(s)		
14) Notice of References Cited (PTO-892) 15) Notice of Draftsperson's Patent Drawing Review (PTO-948) 16) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	18) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)
U.S. Patent and Trademark Office PTO-326 (Rev. 3-98) Office A	action Summary	Part of Paper No.

Art Unit: 2838

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-5 and 11-15, are drawn to a board mountable transformer, classified in class 361, subclass 38.
 - II. Claims 6-10, are drawn to a power supply providing a regulated output, classified in class 363, subclass 17.

The inventions are distinct, each from the other because of the following reasons:

A power supply providing a regulated output voltage does not require the particulars of the board mountable transformer in order to sufficiently operate.

2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the power supply for providing a regulated output does not require the particulars of the board mountable transformer in order to operate. The subcombination has separate utility such as any particular case involving the need to isolate an input section from the output section in order to protect the input section.

Application/Control Number: 09/450,934

Art Unit: 2838

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Craig Cox on 5/23/2000 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 09/450,934

Art Unit: 2838

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gary L. Laxton whose telephone number is (703) 305-

7039. The examiner can normally be reached on 5-4-9.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Peter S. Wong can be reached on (703) 305-3477. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 305-7723

for regular communications and (703) 305-7723 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

Peter S. Wong

Page 4

Supervisory Patent Examina

Technology Contar 7,200